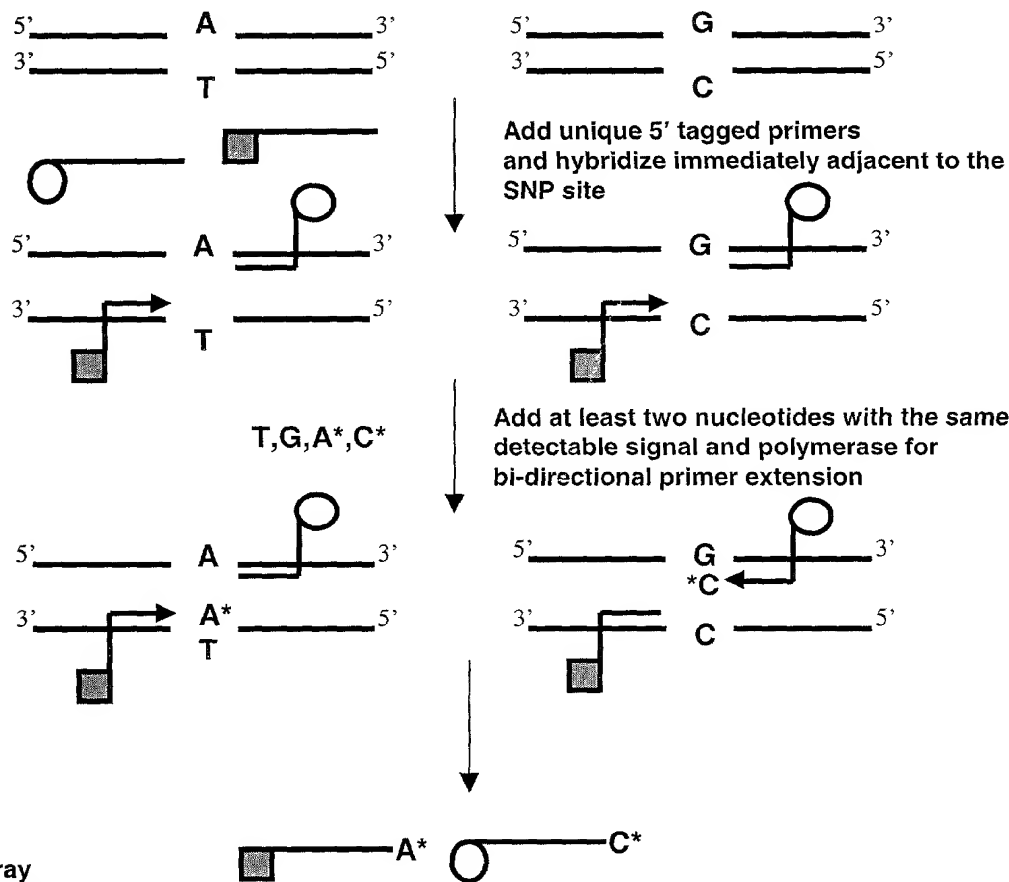
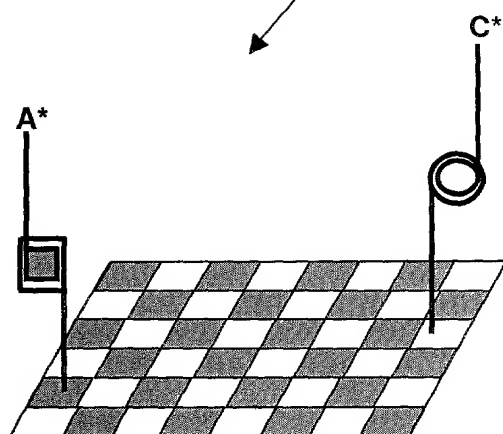


# Bi-directional Polymorphisms Detection of A/G Alleles

## Figure 1



Expose to an addressable array where 5' primer tag hybridizes to complementary at a discrete position on the array



Detect nucleotides through detectable signal on addressable array using single channel detector

# Bi-directional Polymorphisms Detection of A/T Alleles Figure 2

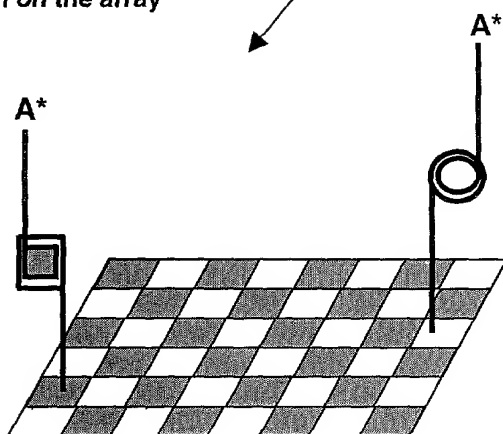
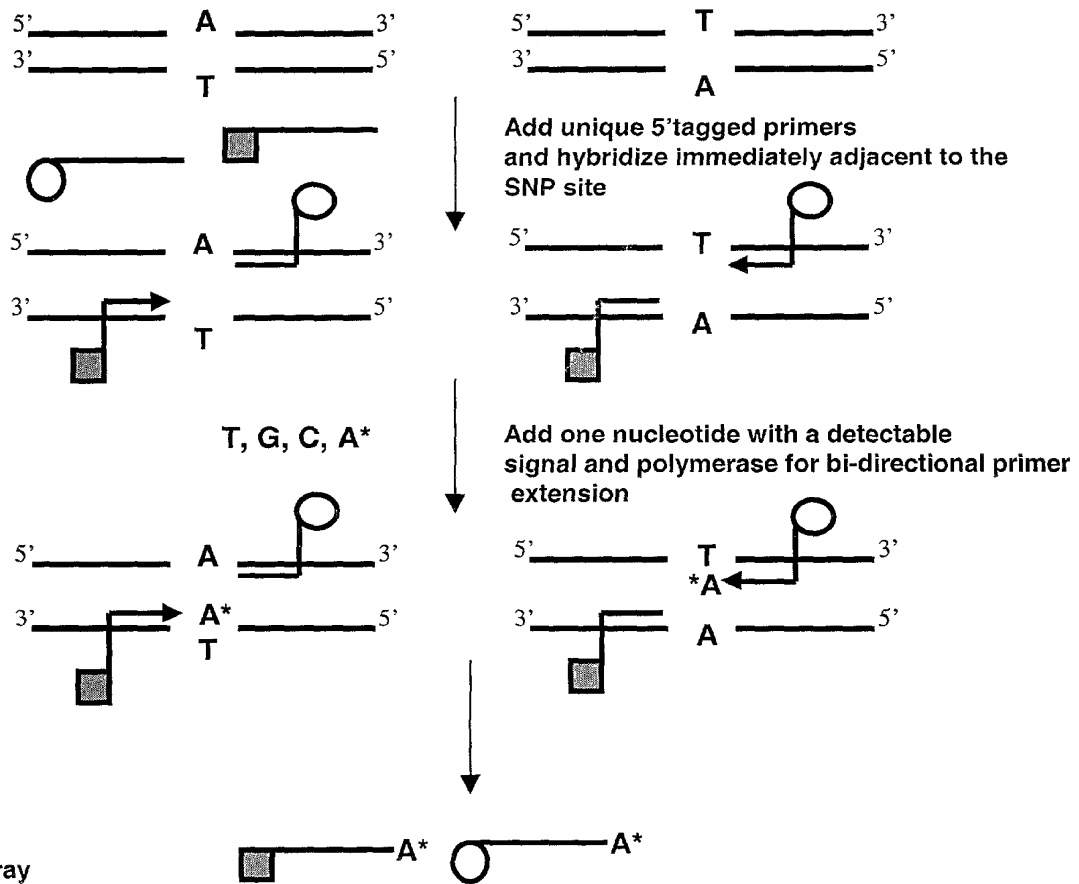


Figure 3

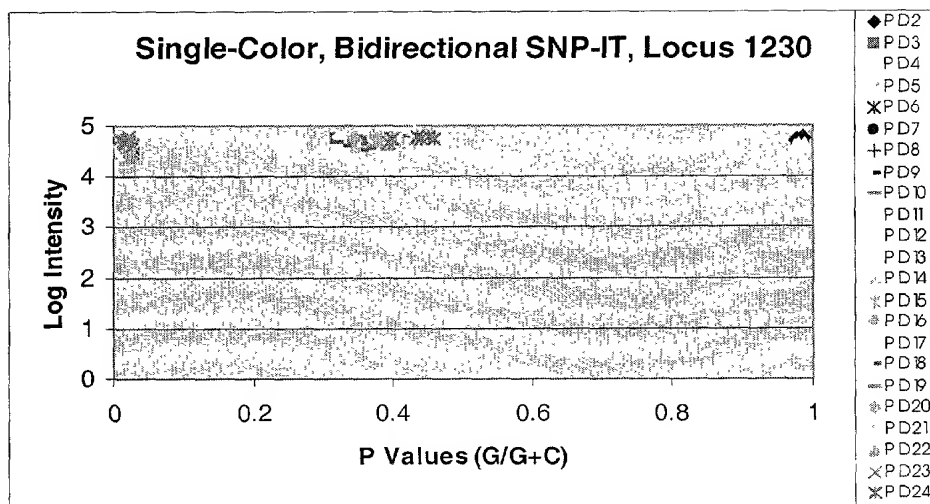


Figure 4

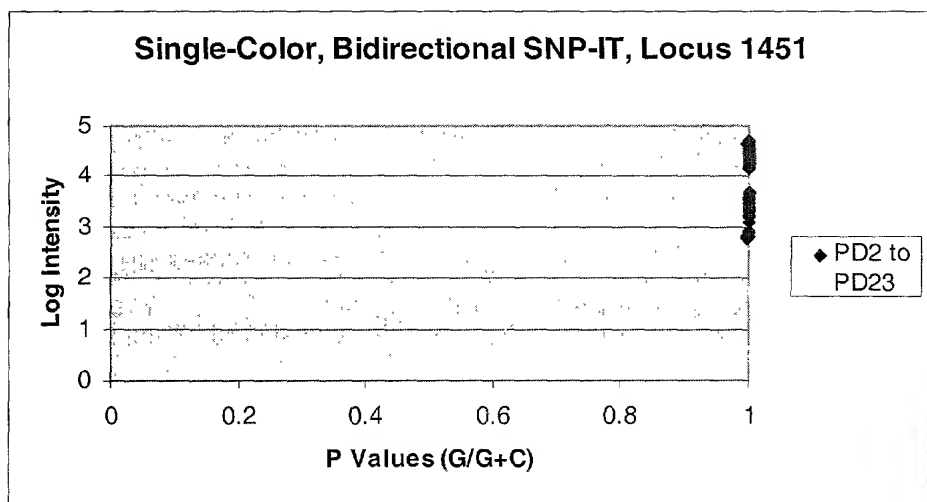


Figure 5

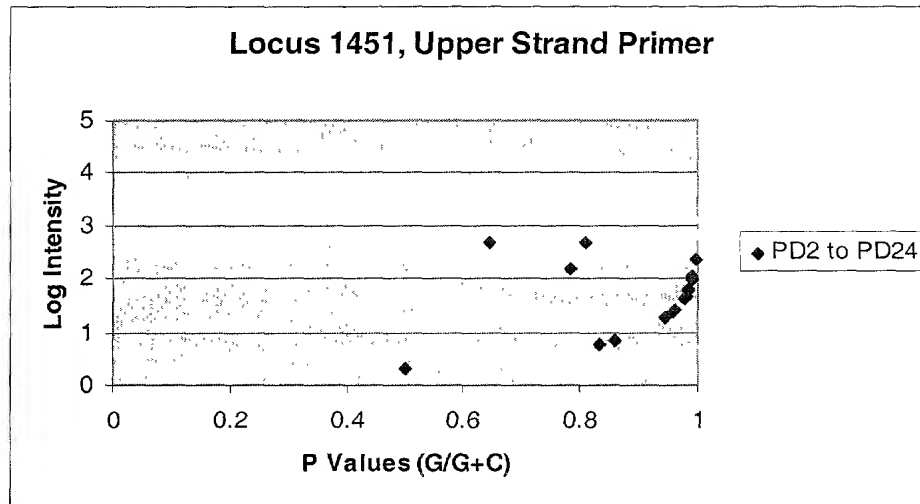


Figure 6

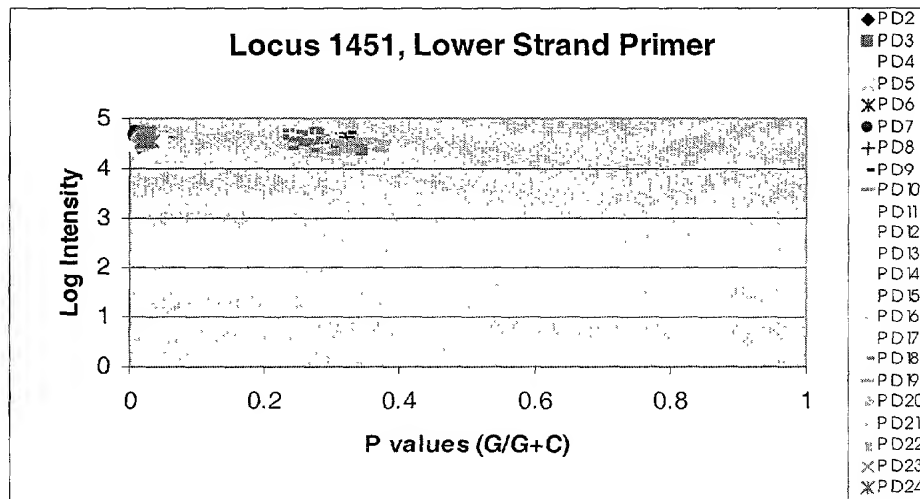


Figure 7

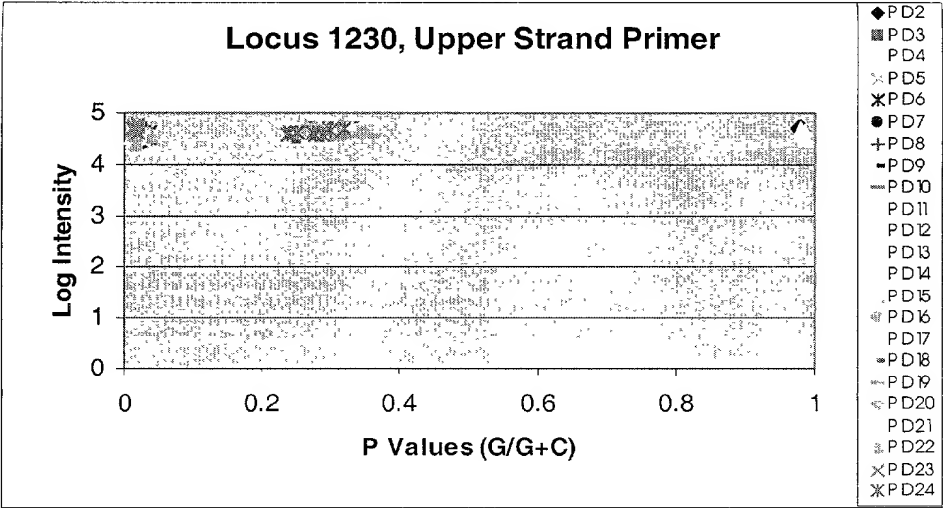


Figure 8

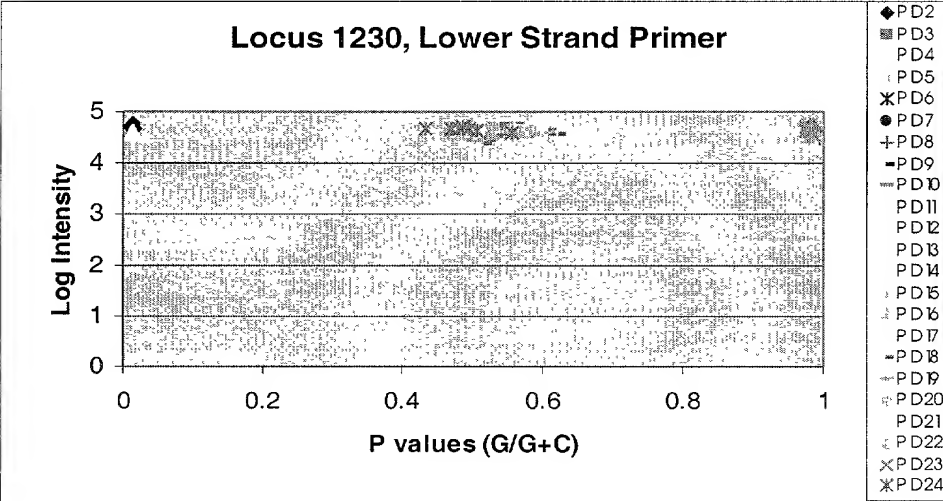
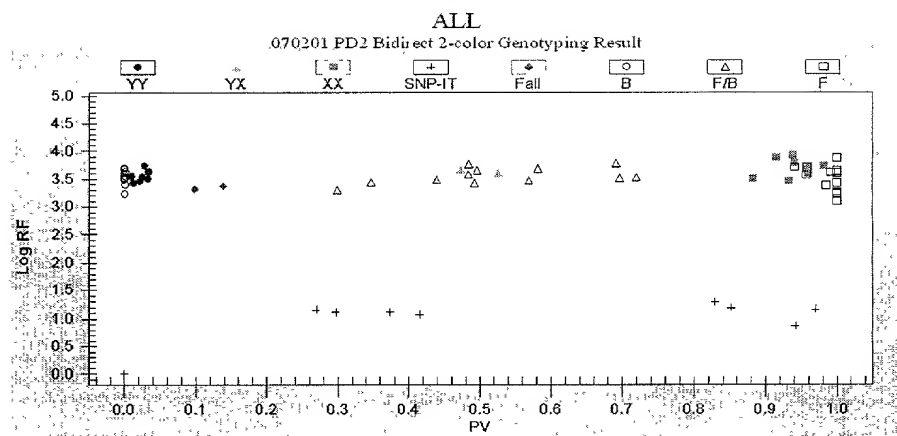


Figure 9



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